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Notice of Allowability	Application No.	Applicant(s)		
	10/071.027	YADAV ET AL.		
	Examiner	Art Unit		
	George P Wyszomierski	1742		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ars on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	prrespondence addr	ed Tillo	
1. This communication is responsive to the Amendment filed	11/3/03.			
2. ⊠ The allowed claim(s) is/are <u>1-4,6-9 and 20-26</u> .				
3. 🗵 The drawings filed on <u>08 February 2002</u> are accepted by the Examiner.				
Acknowledgment is made of a claim for foreign priority un a) □ All b) □ Some* c) □ None of the:	der 35 U.S.C. § 119(a)-(d) or (f).			
 Certified copies of the priority documents have 	been received.			
Certified copies of the priority documents have		_		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).	,	actional dage applied	don from the	
* Certified copies not received:				
 Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specifical 	tion or in an Application Data Sheet.	onal application) since 37 CFR 1.78.	e a specific	
(a) ☐ The translation of the foreign language provisional application has been received. 6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first application of the first applicat				
in the first sentence of the specification or in an Application	Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of to below. Failure to timely comply will result in ABANDONMENT of till the complete of th	nis application. THIS THREE-MON	TH PERIOD IS NOT	EXTENDABLE	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give: 	ted. Note the attached EXAMINER's s reason(s) why the oath or declarati	S AMENDMENT or Nion is deficient.	OTICE OF	
8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperso	be submitted. on's Patent Drawing Review (PTO-9	948) attached		
1) hereto or 2) to Paper No				
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the drawing a margin according to 37 CFR 1.121(d)	gs in the front (not the	back) of	
 DEPOSIT OF and/or INFORMATION about the depositated by Deposit The Section 1. DEPOSIT OF and/or INFORMATION about the deposit The Deposit The Section 1. 	t of BIOLOGICAL MATERIAL m IE DEPOSIT OF BIOLOGICAL MAT	ust be submitted. N ERIAL.	lote the	
Attachment(s)				
¹☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pate	ent Application (PTO-	152)	
P☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6 Interview Summary (P	6☐ Interview Summary (PTO-413), Paper No		
B□ Information Disclosure Statements (PTO-1449 or PTO/SB/08).	7☐ Examiner's Amendmer		· ·	
Paper No ☐ Examiner's Comment Regarding Requirement for Deposit				
of Biological Material	8⊠ Examiner's Statement 9□ Other .	of Reasons for Allow	ance	

Application/Control Number: 10/071,027

Art Unit: 1742

1. The following is an examiner's statement of reasons for allowance: The response filed November 3, 2003 indicates that, at the time of the invention, one of ordinary skill in the art would have known the meaning of the terms "plug flow index" and "axial dispersion coefficient" and would have been able to calculate values for these terms in a given reactor system, i.e. the claims are not indefinite under 35 USC 112, second paragraph. The prior art does not disclose or suggest a process as claimed and in which the plug flow index is more than 50, as required by the instant claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Wyszomierski whose telephone number is (703) 308-2531. The examiner can normally be reached on Monday thru Friday from 8:00 a.m. to 4:30 p.m. Eastern time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King, can be reached on (703) 308-1146. Effective October 1, 2003, all patent application related correspondence transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

GEORGE WYSZOMIERSKI PRIMARY EXAMINER

GPW November 20, 2003